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Application No. 09/523,776

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Amendment dated June 24, 2008

Docket No.: 48632(71699)

Reply to Office Action dated December 27, 2007

**AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions of claims in the application.

Claims 1-47. (cancelled)

Claim 48. (previously presented) A method for treating a mammal suffering from cystic fibrosis, comprising:

administering to the mammal a therapeutically effective amount of 4-phenyl-  $\Delta^3$ -transbutenoic acid or a pharmaceutically acceptable salt thereof.

Claim 49.-50. (cancelled)

Claim 51. (previously presented) The method of claim 48 wherein the mammal is identified as suffering from cystic fibrosis and the compound is administered to the identified mammal.

Claim 52.-54. (cancelled)

Claim 55. (previously presented) The method of claim 48 wherein the mammal is human.

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